

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6972065".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:23
S2	12	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:29
S3	12	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:31
S4	1	"20020152411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:32
S5	0	pct/us03/09378	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:36
S6	0	pct/us03/009378	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:36
S7	2	"10268354"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:36
S8	2	"10152411"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:38
S9	62	("20010052659" "20020015836" "20020025444" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "4323757" "4414051" "4446305" "4459063" "4466305" "4490203" "4498923" "4498925" "4520189" "4521588" "4540623"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:39

		"4547432" "4832453" "4945203" "4987287" "5103337" "5241471" "5269995" "5316703" "5360659" "5437960" "5448404" "5486949" "5686979" "5699188" "5711838" "5783120" "5808794" "5825542" "5882774" "5962114" "5965247" "5980666" "6045894" "6049419" "6059913" "6096247" "6103050" "6157490" "6185039" "6191382" "6207925" "6287184" "6303901" "6368699" "6551436" "6689245" "6808658" "6972065" "6991695").PN.				
S10	1	"4945203".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:50
S11	0	S10 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:50
S12	13	S10 or S2	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:50
S13	0	"36333333pn."	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:51
S14	1	"3633333".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:52
S15	1	"4323757".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:53
S16	1	"4498923".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 07:55
S17	1	S2 and laser	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:11
S18	7	S2 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:12
S19	1368	optic\$4 and edge and seal and laser and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:14

S20	1283	optical and edge and seal and laser and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:14
S21	146	optical and edge and seal same laser and delaminat \$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:14
S22	6	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749"). PN. and delaminat\$\$	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:18
S23	6	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749"). PN. and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:18
S24	2443	optical and edge and melt and delaminat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:35
S25	1	"5980666".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:41
S26	15	("1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:46
S27	15	("1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:47
S28	15	("1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:52
S29	15	("1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:53
S30	40	("3298898" "3630809" "3682528" "3849244"). PN. OR ("4368945").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:54
S31	2118602	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749"). PN. and bonding layer	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:55

S32	1	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749"). PN. and bonding near layer	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:55
S33	2	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749"). PN. and glazing	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:56
S34	12	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:57
S35	9	("4799745" "5103337" "5103557" "5223465" "5360659" "5882774" "6045896" "6049419" "6157490" "6174592" "6207260" "6230749"). PN. not S32 not S33	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 09:57
S36	15	("1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:03
S37	698964	(automobile or vehicle) and glazing.ab. and refractive index	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:15
S38	145	(automobile or vehicle) and glazing.ab. and refractive near index	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:15
S39	6	(automobile or vehicle) and glazing.ab. and refractive near index not (metal or oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:21
S40	198	(automobile or vehicle) and glazing.ab. not (metal or oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 10:22
S41	457	windshield and glazing.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 11:18
S42	1	*4945203".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:13

S43	54	("3469076" "3560291" "3629546" "3824368" "3974016" "3981230" "3989778" "4029535" "4036676" "4065080" "4069080" "4149918" "4158762" "4160894" "4185185" "4187408" "4219721" "4237363" "4350867" "4414051" "4439260" "4490203" "4499361" "4500382" "4539059" "4539463" "4564736" "4564739" "4613742" "4636609" "4680442").PN. OR ("4945203").UPFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:13
S44	1	"5103337".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:24
S45	1	"4368945".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 12:44
S46	11603	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 13:21
S47	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S48	11	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S49	6	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S50	46	((PETER) near2 (DIETZ)). INV.	US-PGPUB; USPAT	OR	ON	2008/09/22 13:21
S51	1	"5103337".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 13:55
S52	11802	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 14:37
S53	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S54	12	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S55	6	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37
S56	50	((PETER) near2 (DIETZ)). INV.	US-PGPUB; USPAT	OR	ON	2009/03/11 14:37

S57	11873	S52 S53 S54 S55 S56	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 14:37
S58	82	192/194	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:30
S59	20	S58 and optic\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:30
S60	0	S58 and refract\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:31
S61	12	S58 and reflect\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:31
S62	1	"20010024324".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:32
S63	1380	428/194	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:33
S64	175	S63 and optic\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:33
S65	65	S63 and refract\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:33
S66	16	428/194 and polariz\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:36
S67	604	428/194 and laminat\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:38
S68	42	428/194 and edge near seal	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 11:50
S69	1	"4046951".pn. and delam \$6	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 13:32
S70	12003	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 14:14
S71	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
S72	12	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
S73	6	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14

S74	53	((PETER) near2 (DIETZ)). INV.	US-PGPUB; USPAT	OR	ON	2009/08/14 14:14
S75	12077	S70 S71 S72 S73 S74	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/14 14:14
S76	1	"20010024324".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 11:45
S77	97	192/194	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 11:46
S78	21	192/194 and melt\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 11:46
S79	5332	428/192 428/194	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 11:47
S80	246	(428/192 428/194) and edge with melt\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 11:47
S81	1848517	(428/192 428/194) and edge with melt\$4 with seal \$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 11:47
S82	72	(428/192 428/194) and edge with melt\$4 with seal \$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 11:48
S83	16	("4601249" "4685408" "4888229" "5018462" "5069735" "5466326" "5605731" "5619942" "5645002" "5769999" "5928462" "5967505"). PN. OR ("6113716").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 11:53
S84	29	("3367785" "3539772" "3934065" "3949114"). PN. OR ("4224367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 12:19
S85	1	"4046951".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 12:22
S86	47	("1845133" "2303125" "2750312" "2787608" "2871144" "2925633" "2964503" "3225017" "3248273" "3388945" "3505160" "3549466" "3616122" "3673054" "3733237" "3919023"). PN. OR ("4046951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 12:23
S87	19	hot near wire same edge near seal	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 12:38

S88	52	("2441940" "2641304" "2913863" "2958168" "2987106" "2987107" "3006257" "3221473" "3340678" "3552088" "3633333" "3741842" "3914917" "3923577" "4164833" "4529471"). PN. OR ("4680073").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 12:44
S89	891	autoclave and edge near seal\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 13:47
S90	53	autoclave and edge near seal\$4 same melt\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 13:48
S91	1	"5980666".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 13:58
S92	15	("1980510" "3615318" "3673054" "3794809" "4368945").PN. OR ("5980666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 13:58
S93	1	"20030219577".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 14:09
S94	67	("20010052659" "20020015836" "20020025444" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "3792519" "3996461" "4158133" "4323757" "4370025" "4414051" "4446305" "4466305" "4490203" "4498923" "4498925" "4520189" "4521588" "4540623" "4547432" "4549063" "4705356" "4832453" "4945203" "4987287" "5103337" "5241471" "5269995" "5316703" "5360659" "5437960" "5448404" "5486949" "5686979" "5699188" "5711838" "5783120" "5808794" "5825542" "5882774" "5962114" "5965247" "5980666" "6045894" "6049419" "6059913" "6096247" "6103050"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 14:41

		"6157490" "6185039" "6191382" "6207925" "6287184" "6303901" "6368699" "6551436" "6689245" "6808658" "6972065" "6991695"). PN. OR ("7396493").URPN.				
S95	10	laser with cut with weld with film	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:00
S96	396	laser with cut with weld	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:05
S97	19	laser with cut with weld same film	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:05
S98	9	laser with cut with weld same film not S95	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:05
S99	6	laser with cut with weld same resin	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:07
S100	45	laser with cut with weld same layer	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:07
S101	86	laser with cut with melt\$4 with film	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:08
S102	12	laser with cut with melt\$4 with film with (seal\$4 bond \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:09
S103	74	S101 not S102	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:09
S104	0	"20020566637".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:13
S105	1	"20020166637".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:13
S106	463	laser with cut with (fus\$4 weld\$4 melt\$4 seal\$4 bond \$4) with film	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:17
S107	183	laser with cut with (fus\$4 weld\$4 melt\$4 seal\$4 bond \$4) with film not (semiconductor)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:18

S108	176	laser with cut with (fus\$4 weld\$4 melt\$4 seal\$4 bond \$4) with film not (semiconductor "sheet metal")	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:18
S109	16	("3981230" "4069080" "4251887" "4414051"). PN. OR ("4500382").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:25
S110	1	((("3981230" "4069080" "4251887" "4414051"). PN. OR ("4500382"). URPN.) and weld with width	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:26
S111	1	((("3981230" "4069080" "4251887" "4414051"). PN. OR ("4500382"). URPN.) and seal with width	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:26
S112	0	((("3981230" "4069080" "4251887" "4414051"). PN. OR ("4500382"). URPN.) and fus44 with width	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:26
S113	0	((("3981230" "4069080" "4251887" "4414051"). PN. OR ("4500382"). URPN.) and fus\$4 with width	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:26
S114	1	"4945203".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/11 15:30
S115	0	"4323757".pn"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 10:54
S116	1	"4323757".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 10:54
S117	6	10/268,354	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 11:00
S118	67	("20010052659" "20020015836" "20020025444" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "3792519" "3996461" "4158133" "4323757" "4370025" "4414051" "4446305" "4466305" "4490203" "4498923" "4498925"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 11:00

		"4520189" "4521588" "4540623" "4547432" "4549063" "4705356" "4832453" "4945203" "4987287" "5103337" "5241471" "5269995" "5316703" "5360659" "5437960" "5448404" "5486949" "5686979" "5699188" "5711838" "5783120" "5808794" "5825542" "5882774" "5962114" "5965247" "5980666" "6045894" "6049419" "6059913" "6096247" "6103050" "6157490" "6185039" "6191382" "6207925" "6287184" "6303901" "6368699" "6551436" "6689245" "6808658" "6972065" "6991695"). PN. OR ("7396493").URPN.				
S119	29	(("20010052659" "20020015836" "20020025444" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "3792519" "3996461" "4158133" "4323757" "4370025" "4414051" "4446305" "4466305" "4490203" "4498923" "4498925" "4520189" "4521588" "4540623" "4547432" "4549063" "4705356" "4832453" "4945203" "4987287" "5103337" "5241471" "5269995" "5316703" "5360659" "5437960" "5448404" "5486949" "5686979" "5699188" "5711838" "5783120" "5808794" "5825542" "5882774" "5962114" "5965247" "5980666" "6045894" "6049419" "6059913" "6096247" "6103050" "6157490" "6185039" "6191382" "6207925" "6287184" "6303901" "6368699" "6551436"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 11:01

		"6689245" "6808658" "6972065" "6991695"). PN. OR ("7396493"). URPN.) and laser				
S120	67	("20010052659" "20020015836" "20020025444" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "3792519" "3996461" "4158133" "4323757" "4370025" "4414051" "4446305" "4466305" "4490203" "4498923" "4498925" "4520189" "4521588" "4540623" "4547432" "4549063" "4705356" "4832453" "4945203" "4987287" "5103337" "5241471" "5269995" "5316703" "5360659" "5437960" "5448404" "5486949" "5686979" "5699188" "5711838" "5783120" "5808794" "5825542" "5882774" "5962114" "5965247" "5980666" "6045894" "6049419" "6059913" "6096247" "6103050" "6157490" "6185039" "6191382" "6207925" "6287184" "6303901" "6368699" "6551436" "6689245" "6808658" "6972065" "6991695"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 11:08
S121	0	("7396493").URPN.	USPAT	OR	ON	2010/10/12 11:08
S122	2	("2004/0031362").URPN.	USPAT	OR	ON	2010/10/12 11:08

S123	65	("20010052659" "20020015836" "20020025444" "20030218123" "20030219577" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "3792519" "3996461" "4158133" "4323757" "4370025" "4414051" "4446305" "4459063" "4466305" "4490203" "4520189" "4521588" "4540623" "4705356" "4987287" "5103337" "5269995" "5316703" "5360659" "5437960" "5448404" "5486949" "5686979" "5699188" "5711838" "5783120" "5808794" "5825542" "5882774" "5962114" "5965247" "6045894" "6049419" "6059913" "6096247" "6103050" "6157490" "6185039" "6191382" "6207925" "6287184" "6303901" "6368699" "6531230" "6551436" "6689245" "6797396" "6808658").PN. OR ("6991695").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 11:09
S124	47	(("20010052659" "20020015836" "20020025444" "20030218123" "20030219577" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "3792519" "3996461" "4158133" "4323757" "4370025" "4414051" "4446305" "4459063" "4466305" "4490203" "4520189" "4521588" "4540623" "4705356" "4987287" "5103337" "5269995" "5316703" "5360659" "5437960" "5448404" "5486949" "5686979"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 11:14

		"5699188" "5711838" "5783120" "5808794" "5825542" "5882774" "5962114" "5965247" "6045894" "6049419" "6059913" "6096247" "6103050" "6157490" "6185039" "6191382" "6207925" "6287184" "6303901" "6368699" "6531230" "6551436" "6689245" "6797396" "6808658").PN. OR ("6991695").URPN.) and (laser cut\$4)				
S125	427	birefringent and wound with roll	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 11:28
S126	106	birefringent with multilayer and wound with roll	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 11:29
S127	20	("2001/0013668").URPN.	USPAT	OR	ON	2010/10/12 11:45
S128	12713	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 12:59
S129	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2010/10/12 12:59
S130	14	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2010/10/12 12:59
S131	8	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2010/10/12 12:59
S132	61	((PETER) near2 (DIETZ)). INV.	US-PGPUB; USPAT	OR	ON	2010/10/12 12:59
S133	12799	S128 S129 S130 S131 S132	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 12:59
S134	11402	S133	USPAT	OR	ON	2010/10/12 12:59
S135	4464	428/192	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 12:59
S136	12799	S128 S129 S130 S131 S132 not S135	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 12:59
S137	8335	(S128 S129 S130 S131 S132) not S135	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/12 12:59
S138	1	"20030219577".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 09:07

S139	6	10/268,354	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 09:08
S140	66	(("20010052659" "20020015836" "20020025444" "20030218123" "20030219577" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "3792519" "3996461" "4158133" "4323757" "4370025" "4414051" "4446305" "4459063" "4466305" "4490203" "4520189" "4521588" "4540623" "4705356" "4987287" "5103337" "5269995" "5316703" "5360659" "5437960" "5448404" "5486949" "5686979" "5699188" "5711838" "5783120" "5808794" "5825542" "5882774" "5962114" "5965247" "6045894" "6049419" "6059913" "6096247" "6103050" "6157490" "6185039" "6191382" "6207925" "6287184" "6303901" "6368699" "6531230" "6551436" "6689245" "6797396" "6808658").PN. OR ("6991695").UPFN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 09:08
S141	29	((("20010052659" "20020015836" "20020025444" "20030218123" "20030219577" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "3792519" "3996461" "4158133" "4323757" "4370025" "4414051" "4446305" "4459063" "4466305" "4490203" "4520189" "4521588" "4540623" "4705356" "4987287" "5103337" "5269995"	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 09:11

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S142	22	(("20010052659" "20020015836" "20020025444" "20030218123" "20030219577" "20040031362" "3560291" "3610724" "3610729" "3626143" "3633333" "3711176" "3790744" "3792519" "3996461" "4158133" "4323757" "4370025" "4414051" "4446305" "4459063" "4466305" "4490203" "4520189" "4521588" "4540623" "4705356" "4987287" "5103337" "5269995" "5316703" "5360659" "5437960" "5448404" "5486949" "5686979" "5699188" "5711838" "5783120" "5808794" "5825542" "5882774" "5962114" "5965247" "6045894" "6049419" "6059913" "6096247" "6103050" "6157490" "6185039" "6191382" "6207925" "6287184" "6303901" "6368699" "6531230" "6551436" "6689245" "6797396" "6808658").PN. OR ("6991695").URPN.) and laser and (optic\$5 polariz \$5)	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 09:16

S143	1	"20010013668".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 09:19
S144	3	09/810,916	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 09:21
S145	117	("0540768" "20010011779" "20010019182" "2803552" "3022178" "3051452" "3075228" "3124639" "3182965" "3195865" "3212909" "3557265" "3565985" "3610729" "3687589" "3711176" "3759647" "3773882" "3819522" "3825645" "3860036" "3884606" "3897356" "4061462" "4144011" "4249011" "4348349" "4446305" "4478909" "4520189" "4521588" "4525413" "4540623" "4720426" "4848564" "4880370" "4937134" "5094788" "5094793" "5103337" "5122905" "5122906" "5126880" "5188760" "5211878" "5235443" "5269995" "5294657" "5316703" "5319478" "5360659" "5389324" "5448404" "5486935" "5486949" "5540978" "5568316" "5612820" "5629055" "5686979" "5699188" "5721603" "5744534" "5751388" "5759467" "5767935" "5770306" "5783120" "5793456" "5808794" "5825542" "5825543" "5828488" "5882774" "5940149" "5962114" "5965247" "5976424" "6111697" "6113811" "6157490" "6179948" "6207260" "6368699" "RE34605"). PN. OR ("6827886").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 09:21

S146	15	((("0540768" "20010011779" "20010019182" "2803552" "3022178" "3051452" "3075228" "3124639" "3182965" "3195865" "3212909" "3557265" "3565985" "3610729" "3687589" "3711176" "3759647" "3773882" "3819522" "3825645" "3860036" "3884606" "3897356" "4061462" "4144011" "4249011" "4348349" "4446305" "4478909" "4520189" "4521588" "4525413" "4540623" "4720426" "4848564" "4880370" "4937134" "5094788" "5094793" "5103337" "5122905" "5122906" "5126880" "5188760" "5211878" "5235443" "5269995" "5294657" "5316703" "5319478" "5360659" "5389324" "5448404" "5486935" "5486949" "5540978" "5568316" "5612820" "5629055" "5686979" "5699188" "5721603" "5744534" "5751388" "5759467" "5767935" "5770306" "5783120" "5793456" "5808794" "5825542" "5825543" "5828488" "5882774" "5940149" "5962114" "5965247" "5976424" "6111697" "6113811" "6157490" "6179948" "6207260" "6368699" "RE34605"). PN. OR ("6827886"). URPN.) and laser	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 09:21
S147	13234	65/273 65/106 428/423.1 428/349 428/192	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 16:42
S148	11	((HEATHER) near2 (KRANZ)).INV.	US-PGPUB; USPAT	OR	ON	2011/09/05 16:42
S149	15	((JEFFREY) near2 (BOETTCHER)).INV.	US-PGPUB; USPAT	OR	ON	2011/09/05 16:42

S150	9	((JANET) near2 (KIRKMAN)).INV.	US-PGPUB; USPAT	OR	ON	2011/09/05 16:42
S151	63	((PETER) near2 (DIETZ)). INV.	US-PGPUB; USPAT	OR	ON	2011/09/05 16:42
S152	4637	428/192	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 16:42
S153	8686	(S147 S148 S149 S150 S151) not S152	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 16:42
S154	8686	S153	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/05 16:42

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